Plant-out-of-place Common Gorse



Plant-out-of-place Plumeless Thistle



Plant-out-of-place Tree of Heaven





















EXOTIC TREETree of Heaven

EXOTIC HERBPlumeless Thistle

EXOTIC SHRUBCommon Gorse

(Ulex europaeus)

(Ailanthus altissima)

Description

- Fast-growing deciduous tree, can grow to 80+ ft
- Smooth grey bark with light chestnut brown twigs
- Large compound leaves, 1-4 ft long, made of 11-25 smaller leaflets
- Distinctive gland at base of leaf
- Winged papery seeds
- · All parts have an offensive smell

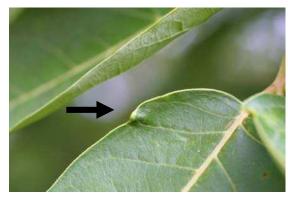
Habitat

- Tolerant of a wide range of habitats, most common in disturbed areas
- Spreads by seed and root suckers

Don't confuse with...

Walnut which:

- Produces nuts
- Has rough, furrowed brown bark
- Does not have gland at base of leaf



Tree of heaven leaf gland

(Carduus acanthoides)



Description

- Erect annual plant that grows 1-8 ft
- Small 1 in long purple flowers are surrounded by long stout spines
- Conspicuous wings on stem
- Deeply lobed leaves are dark green with a whitish waxy coating and white hairs underneath
- Young plants form a rosette (circular cluster)

Habitat

 Rangelands, pastures, grasslands, roadsides, disturbed areas

Don't confuse with... Native thistles which have:

- · Red or whitish flowers
- Unwinged, shorter stems

Description

- Woody, evergreen shrub, 3.5-6 ft tall
- Simple spiny leaves, 1/5–3/5 in long
- Yellow pea-like flowers March–May
- Brown, hairy pod fruits, ½-1 in long
- ½-in long spines found at base of leaves
- Branches are green when young, turning brown with age

Habitat

- Disturbed coastal areas
- Tolerates poor soils, including serpentine

Don't confuse with... Scotch broom which does not have:

- Thorny stems
- Also a plant-out-of-place



Common gorse stem



Scotch broom stem